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46 and 47, for example, exhibit a very strong action against broad-leaved weeds.

What is claimed is:

1. A compound of the formula (I),

$$R^2$$
 $R^1$ 
 $R^2$ 
 $R^3$ 
 $R^3$ 
 $R^3$ 

wherein

A represents a single bond,

Q represents oxygen or sulphur,

R¹ represents hydrogen or formyl or represents in each case optionally cyano-, fluoro-, chloro-, bromo-, phenyl- or C<sub>1</sub>-C<sub>4</sub>-alkoxy-substituted alkyl, alkenyl, alkinyl, alkinyl, alkinyl, alkoxycarbonyl or alkylsulphonyl having in each case up to 6 carbon atoms, or represents in each case optionally cyano-, fluoro-, chloro-, bromo- or C<sub>1</sub>-C<sub>4</sub>-alkyl-substituted C<sub>3</sub>-C<sub>6</sub>-cycloalkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl-carbonyl or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl-sulphonyl,

 $R^2$  represents cyano, fluoro, chloro or bromo or represents in each case optionally cyano-, fluoro-, chloro-, bromo- or  $C_1$ - $C_4$ -alkoxy-substituted alkyl, alkenyl, alkinyl, alkoxy, alkenyloxy or alkinyloxy having in each case up to 6 carbon atoms, and

R<sup>3</sup> represents in each case optionally substituted heterocyclyl of the formula below,

in which

Q1 represents oxygen or sulphur, and

 $R^4$  represents hydrogen, or amino, or represents  $C_2-C_{10}$ -alkylideneaniino, or represents optionally fluoro-, chloro-, bromo-, cyano-,  $C_1-C_4$ -alkoxy-,  $C_1-C_4$ -alkyl-carbonyl- or  $C_1-C_4$ -alkoxy-carbonyl-substituted  $C_1-C^6$ -alkyl, or represents in each case optionally fluoro-, chloro- and/or bromo-substituted  $C^2$ -6-Calkenyl or  $C^2$ -6-alkinyl, or represents in each case optionally fluoro-, chloro-, bromo-, cyano-,  $C_1-C_4$ -alkoxy- or  $C_1-C_4$ -alkoxy-carbonyl-substituted  $C_1-C_6$ -alkoxy,  $C_1-C_6$ -alkylamino or  $C_1-C_6$ -alkyl-carbonylamino, or represents  $C_3-C_6$ - salkenyloxy, or represents di- $(C_1-C_6$ -alkyl)-amino, or represents in each case optionally fluoro-, chloro-, bromo-, cyano- and/or  $C_1-C_4$ -alkyl-substituted  $C_3-C_6$ -cycloalkyl,  $C_3-C_6$ -cycloalkyl-C1- $C_4$ -alkyl, 60

 $R^5$  represents hydrogen, or represents optionally fluoro-, chloro-, bromo-, cyano-,  $C_1$ - $C_4$ -alkoxy-,  $C_1$ - $C_4$ -alkyl-carbonyl- or  $C_1$ - $C_4$ -alkoxy-carbonyl-substituted  $C_1$ - $C_6$ -alkyl, or represents in each case optionally fluoro-, chloro- and/or bromo-substituted  $C_2$ - $C_6$ -alkenyl or  $C_2$ - $C_6$ -alkinyl, or represents in each case optionally fluoro-, chloro-, cyano-,  $C_1$ - $C_4$ -

alkoxy- or  $C_1-C_4$ -alkoxy-carbonyl-substituted  $C_1-C_6$ -alkoxy,  $C_1-C_6$ -alkylthio,  $C_1-C_6$ -alkylamino or  $C_1-C_6$ -alkyl-carbonylamino, or represents  $C_3-C_6$ -alkenyloxy,  $C_3-C_6$ -alkinyloxy,  $C_3-C_6$ -alkenyloxy,  $C_3-C_6$ -alkinyloxy,  $C_3-C_6$ -alkinylamino or  $C_3-C_6$ -alkinylamino, or represents di- $(C_1-C_4$ -alkyl)-amino, or represents in each case optionally fluoro-, chloro-, bromo-, cyano- and/or  $C_1-C_4$ -alkyl-substituted  $C_3-C_6$ -cycloalkyl,  $C_5-C_6$ -cycloalkylthio,  $C_3-C_6$ -cycloalkyloxy,  $C_3-C_6$ -cycloalkylthio,  $C_3-C_6$ -cycloalkylamino,  $C_3-C_6$ -cycloalkyl- $C_1-C_4$ -alkyl,  $C_3-C_6$ -cycloalkyl- $C_1-C_4$ -alkylthio or  $C_3-C_6$ -cycloalkyl- $C_1-C_4$ -alkylthio or  $C_3-C_6$ -cycloalkyl- $C_1-C_4$ -alkylthio, or represents in each case optionally fluoro-, chloro-, bromo-, cyano-, nitro-,  $C_1-C_4$ -alkyl-, trifluoromethyl-,  $C_1-C_4$ -alkoxy- and/or  $C_1-C_4$ -alkoxy-carbonyl-substituted phenyl, phenoxy, phenyl- $C_1-C_4$ -alkoxy, phenyl- $C_1-C_4$ -alkylthio, or

R<sup>4</sup> and R<sup>5</sup> together represent optionally branched alkanediyl having 3 to 11 carbon atoms,

and with the proviso that if  $R^1$  represents methyl then  $R^2$  does not represent 5-methoxy and if  $R^1$  represents ethyl then  $R^2$  does not represent 5-ethoxy.

2. A compound of the formula (I) according to claim 1, wherein

A represents a single bond,

Q represents oxygen or sulphur,

R<sup>1</sup> represents methyl, ethyl, n- or i-propyl,

R<sup>2</sup> represents chloro or methyl- in each case in position 5 or 6- and

R³ represents optionally substituted triazolinyl of the formula below,

in which

Q1 represents oxygen or sulphur, and

R<sup>4</sup> represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, or represents propenyl or propinyl, or represents methoxy, ethoxy, n- or i-propoxy, or represents cyclopropyl, and

R<sup>5</sup> represents hydrogen, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, or represents in each case optionally fluoro and/or chloro-substituted propenyl or propinyl, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methoxy, ethoxy, n- or i-propoxy, methylthio, ethylthio, n- or i-propylthio, or represents propenyloxy or cyclopropyl,

and with the proviso that if  $R^1$  represents methyl then  $R^2$  does not represent 5-methoxy and if  $R^1$  represents ethyl then  $R^2$  does not represent 5-ethoxy.

3. A compound of the formula (I) according to claim 1, wherein

A represents a single bond,

Q represents oxygen or sulphur,

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R¹ represents hydrogen or formyl, or represents in each case optionally fluoro-, chloro-, bromo-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, n-, i- or s-butyl, propenyl, butenyl, propinyl, butinyl, acetyl, propionyl, butyroyl, methoxycarbonyl, ethoxycarbonyl, n- or i-propoxycarbonyl, methylsulphonyl, ethylsulphonyl, n- or i-propylsulphonyl, n-, i-, s- or t-butylsulphonyl, or represents in each case optionally fluoro-, chloro- or methyl-substituted cyclopropyl, cyclopropylcarbonyl or cyclopropylsulphonyl,

R<sup>2</sup> represents cyano, fluoro, chloro or bromo, or represents in each case optionally fluoro-, chloro-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, n-, i- or s-butyl, propenyl, butenyl, propinyl, butinyl, methoxy, ethoxy, n- or i-propoxy, n-, i- or s-butoxy, propenyloxy, butenyloxy, propinyloxy or butinyloxy and

R<sup>3</sup> represents in each case optionally substituted heterocyclyl of the formulae below,

in which

Q1 represents oxygen or sulphur, and

R<sup>4</sup> represents hydrogen, or amino, or represents C<sub>3</sub>-C<sub>4</sub>alkylideneamino, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxysubstituted methyl, ethyl, n- or i-propyl, n-, i-, s- or 35 t-butyl, or represents in each case optionally fluoro-, chloro- or bromo-substituted propenyl, butenyl, propinyl or butinyl, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methoxy, ethoxy, n- or i-propoxy, 40 wherein n-, i-, s- or t-butoxy, methylamino, ethylamino, n- or i-propylamino, n-, i-, s- or t-butylamino, or represents propenyloxy or butenyloxy, or represents dimethylamino or diethylamino, or represents in each case optionally fluoro-, chloro-, methyl- and/or 45 ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, cyclopropylamino, cyclobutylamino, cyclopentylamino, cyclohexylamino, cyclopropylmethyl, cyclobutylmethyl, cyclopentylmethyl or 50 cyclohexylmethyl,

R<sup>5</sup> represents hydrogen, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methyl, ethyl, n- or i-propyl, n-, i-, s- or t-butyl, or represents in each case optionally fluoro-, chloro- or bromo-substituted ethenyl,

propenyl, butenyl, propinyl or butinyl, or represents in each case optionally fluoro-, chloro-, cyano-, methoxy- or ethoxy-substituted methoxy, ethoxy, nor i-propoxy, n-, i-, s- or t-butoxy, methylthio, ethylthio, n- or i-propylthio, n-, i-, s- or t-butylthio, methylamino, ethylamino, n- or i-propylamino, n-, i-, s- or t-butylamino, or represents propenyloxy, butenyloxy, propinyloxy, butinyloxy, propenylthio, propadienylthio, butenylthio, propinylthio, butinylthio, propenylamino, butenylamino, propinylamino or butinylantino, or represents dimethylamino, diethylamino or dipropylamino, or represents in each case optionally fluoro-, chloro-, methyl- and/or ethyl-substituted cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, cyclopentenyl, cyclohexenyl, cyclopropyloxy, cyclobutyloxy, cyclopentyloxy, cyclohexyloxy, cyclopropylthio, cyclobutylthio, cyclopentylthio, cyclohexylthio, cyclopropylamino, cyclobutylamino, cyclopentylamino, cyclohexylamino, cyclopropylmethyl, cyclobutylmethyl, cyclohexylmethyl, cyclopropylmethoxy, cyclobutylmethoxy, cyclopentylmethoxy, cyclohexylmethoxy, cyclopropylmethylthio, cyclobutylmethylthio, cyclopentylmethylthio, cyclohexylmethylthio, cyclopropylmethylamino, cyclobutylmethylamino, cyclopentylmethylamino cyclohexylmethylamino, or represents in each case optionally fluoro-, chloro-, methyl-, trifluoromethyl-, methoxy-and/or methoxy-carbonyl substituted phenoxy, benzyloxy, phenylthio, benzylthio, or R<sup>4</sup> and R<sup>5</sup> together

R<sup>4</sup> and R<sup>5</sup> together represent optionally branched alkanediyl having 3 to 11 carbon atoms,

with the proviso that if  $R^1$  represents methyl then  $R^2$  does not represent 5-methoxy and if  $R^1$  represents ethyl then  $R^2$  does not represent 5-ethoxy.

4. The compound of formula (I) according to claim 1 wherein

A represents a single bond,

Q represents oxygen,

R1 represents 2,2-difluoro-ethyl,

R<sup>2</sup> represents (6-)ethyl, and

R<sup>3</sup> represents 4,5-dimethyl-2,4-dihydro-3H-1,2,4-triazol-3-on-2-yl.

 An herbicidal composition composing an herbicidally effective amount of a compound according to claim 1 and an inert carrier.

6. A method of controlling unwanted vegetation which comprises applying to such vegetation or to a locus from which it is desired to exclude such vegetation an herbicidally effective amount of a compound according to claim 1.

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